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PP 1/10/03

Patent

Attorney's Docket No. 003300-581**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )

Thomas BRODIN *et al.* )

Application No.: 09/365,241 )

Filed: July 30, 1999 )

For: *IN SITU* IDENTIFICATION OF )  
TARGET STRUCTURES E.G. *IN* )  
VIVO SELECTION METHOD FOR A )  
PHAGE LIBRARY (AS AMENDED) )

Group Art Unit: 1627

Examiner: Padmashri Ponnaluri

Confirmation No.: 1539

VIA FACSIMILE

20/2  
GIP  
1-10-03**AMENDMENT AND SUPPLEMENTAL REPLY**Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Further to the Reply filed on October 28, 2002, in response to the Official Communication mailed October 8, 2002, please amend the above-identified application as follows.

**IN THE CLAIMS**

Please amend claim 65 as follows

65. (Amended) A method to acquire a monoclonal antibody or scFv/Fab fragments thereof against a target structure comprising the steps of:
- (A) exposing a first mounted tissue to an initial antibody library or scFv/Fab fragment library;

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DATE: January 10, 2003

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Fax Tel. No.: <b>703-308-7922</b>	Sent By: <b>Janice Fulmer</b>
Your Ref.: <b>09/365,241</b>	Our Ref.: <b>003300-581</b>
	Total Pages (Incl. Cover Page): <b>15</b>

RE: U.S. Patent Application Serial No. 09/365,241 - Thomas BRODIN et al.

**MESSAGE:**

I hereby certify that this correspondence is being sent by Facsimile Transmission to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Date: January 10, 2003Name: Jennifer A. Topmiller, Ph.D., Registration No. 50,435Sign: Date: January 10, 2003

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Any questions regarding compatibility should be directed to our Office Services Department at +1.703.836.6620.

Patent  
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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TARGET STRUCTURES E.G. <i>IN VIVO</i>	)	
SELECTION METHOD FOR A PHASE	)	
LIBRARY (AS AMENDED)	)	

### AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (2814) ☐ \$110.00 (1814) to cover the requisite Government fee are also enclosed.
- ☒ Also enclosed are Exhibits 1 - 5.
- ☒ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$375.00 (2801) ☐ \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted \_\_, on \_\_, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least \_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.

(10/02)

## Amendment/Reply Transmittal Letter

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☐ An additional claim fee is required, and is calculated as shown below:

AMENDMENT CLAIM FEES					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (1202) =	
Independent Claims		MINUS =		× \$84.00 (1201) =	
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

☐ A claim fee in the amount of \$\_\_\_\_\_ is enclosed.

☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
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Date: January 10, 2003

(10/02)